|  | Application No.   | Applicant(s)   |  |
|--|---|--|--|
| Notice of Allowability   |   |  |  |
|  | 10/562,298<br>Examiner  | BURGEY ET AL. Art Unit   |  |
| · •  |   |  |  |
|  | Bruck Kifle, Ph.D.  | 1624   |  |
| The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1. | S IS (OR REMAINS) CLOSED in<br>-85) or other appropriate common<br>TRIGHTS. This application is a | n this application. If not included unication will be mailed in due course. THIS |  |
| 1. 🔀 This communication is responsive to <u>amendments filed</u>   | <u>1 10/26/06</u> .   |  |  |
| 2. The allowed claim(s) is/are 1-15 and 17.  |   |  |  |
| 3. Acknowledgment is made of a claim for foreign priorit   | v under 35 U.S.C. § 119(a)-(d)  | or (f).  |  |
| a) ☐ All b) ☐ Some* c) ☐ None of the:  | ,   | (7)  |  |
| 1.   Certified copies of the priority documents h  | nave been received.   |  |  |
| 2. Certified copies of the priority documents h  |   | on No.   |  |
| 3. Copies of the certified copies of the priority  | - · ·   |  |  |
| International Bureau (PCT Rule 17.2(a)).   |   | 3  |  |
| * Certified copies not received:   |   |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  | TE" of this communication to file DNMENT of this application.                                     | e a reply complying with the requirements  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which   | ubmitted. Note the attached EXA gives reason(s) why the oath o                                    | AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.                      |  |
| 5. CORRECTED DRAWINGS (as "replacement sheets")  | must be submitted   |  |  |
| (a) ☐ including changes required by the Notice of Drafts   |   | w ( PTO-948) attached  |  |
| 1) hereto or 2) to Paper No./Mail Date   |   | (  |  |
| (b) ☐ including changes required by the attached Examir Paper No./Mail Date  | <del></del>   | r in the Office action of  |  |
| Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such   | FR 1.84(c)) should be written on t<br>in the header according to 37 CF                            | he drawings in the front (not the back) of<br>FR 1.121(d).                       |  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the de<br/>attached Examiner's comment regarding REQUIREME</li> </ol>   | eposit of BIOLOGICAL MAT<br>NT FOR THE DEPOSIT OF BIO   | ÉRIAL must be submitted. Note the DLOGICAL MATERIAL.                             |  |
|  |   |  |  |
|  |   |  |  |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892)  | 5 Motice of In  | formal Patent Application  |  |
| Notice of Draftperson's Patent Drawing Review (PTO-94)   |   | ummary (PTO-413),  |  |
| 3. ☐ Information Disclosure Statements (PTO/SB/08),  | Paper No.   | Paper No./Mail Date <u>11/10/06</u> .  7. ⊠ Examiner's Amendment/Comment         |  |
| Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit   | sit 8. 🔲 Examiner's   | Statement of Reasons for Allowance   |  |
| of Biological Material   | 9.  Other   | Bruck Kifle, Ph.D. Primary Examiner Art Unit: 1624                               |  |

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

**EXAMINER'S AMENDMENT** 

Authorization for this examiner's amendment was given in a telephone interview with Mr. David Rubin on 11/10/06.

The application has been amended as follows:

- i) Delete claims 16 and 18-61 in their entirety.
- ii) In claim 17, delete the phrase ", controlling, ameliorating or reducing the risk of".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruck Kifle, Ph.D. whose telephone number is 571-272-0668. The examiner can normally be reached on 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0674. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/562,298

Art Unit: 1624

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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November 10, 2006